

304 - 345

Work Order ID 70960

Monday, June 20, 2011 11:25:58 AM



Item ID: D2829

Accept



Setup Start



Revision ID:

Stop



Item Name: Threaded Stud

Start Date: 6/20/2011 Start Qty: 50.00



Cust Item ID:

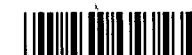
Required Date: 6/24/2011 Req'd Qty: 50.00



Customer:

Reference:

Run Start



Approvals: Process Plan: MF Date: 11-06-20 Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D2829

Rev B

100

0.00



Hardinge CNC LATHE SMALL

Hardinge

Memo

0.00

Hardinge CNC Lathe Small

SA 11/7/4

50 φ

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

Memo

0.00

Quality Control

SA 11/7/4

50 φ

120

0.00



QC8- Inspect parts - second check

QC

Memo

0.00

Quality Control

B.A 11/07/04

50 φ

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 70960

Monday, June 20, 2011 11:25:59 AM



Page 2

Item ID: D2829

Accept



Setup Start



Revision ID:

Stop



Item Name: Threaded Stud

Start Date: 6/20/2011 Start Qty: 50.00



Cust Item ID:

Required Date: 6/24/2011 Req'd Qty: 50.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 23

0.00



Packaging

Memo

0.00

Packaging

11/7/48 50

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/7/48
CL 11/07/04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, June 20, 2011 11:25:55 AM

Page 1

Work Order ID: 70960



Parent Item: D2829



Parent Item Name: Threaded Stud


Start Date: 6/20/2011

Required Date: 6/24/2011

Start Qty: 50.00

Required Qty: 50.00

Comments: IPP A ☐ 99.07.13 ☐ New Issue ☐ DM ☐

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304R0.375  304 ROUND BAR 0.375		Purchased	No			110	f	23.9100	0.1	5.263158			

Location

MAT029

147130

Loc Qty

23.91

23.91

Loc Code

SA

11/7/14

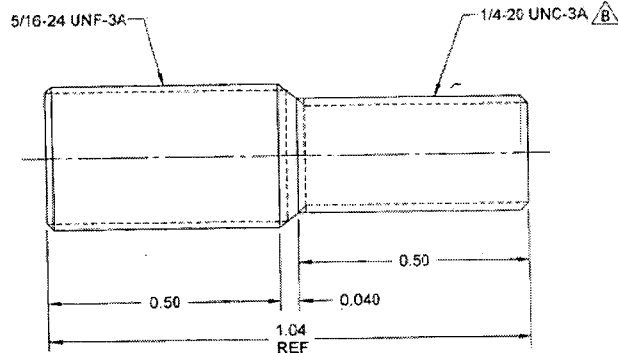
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

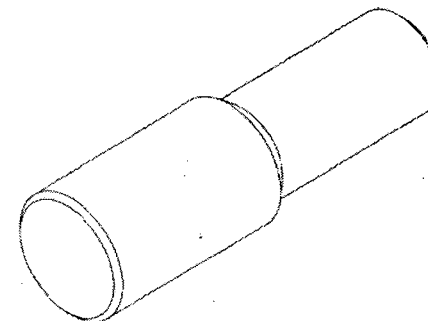
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D2829 THREADED STUD



RELEASED
06/10/27

470960

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL ROUND BAR
REF. DART SPEC. D304RD.DDD
OR
AISI 303 STAINLESS STEEL ROUND BAR
REF. DART SPEC. M303RD.DDD
- 2) FINISH: NONE
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

B	REDRAWN IN SOLIDWORKS TO CURRENT STANDARD AND TRANSFERRED TO 'B' SIZE FORMAT; MATERIAL WAS AISI 4130 (Zn AB-1); 1/4-20 UNC-3A WAS 1/4-20 UNF-3A (Zn C31). REASON: REVISION OF D2011 FROM REV. F TO REV. G	MB	08.10.03
A	NEW ISSUE	RF	99.05.31
REV.	DESCRIPTION	BY	DATE
DESIGN	KE		
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	08.10.03		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.
D2829

TITLE
THREADED STUD

SCALE
NTS

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